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CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

06/04/2007

Michael S. Pavento, Esq. KING & SPALDING LLP 45th Floor 191 Peachtree Street, N.E. Atlanta, GA 30303

EXAMINER TRAN, CHUC				
2821				
DATE MAILED: 06/04/200)7			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,644	03/01/2004	Peter O. Roach JR.	11126.105001	9770

TITLE OF INVENTION: METHODS AND APPARATUSES FOR MOUNTING A WIRELESS NETWORK COMPONENT TO A FLUORESCENT LIGHT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	09/04/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

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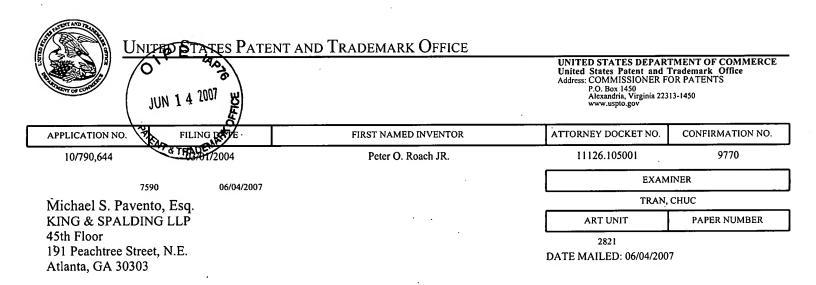
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNE	EY DOCKET NO.	CONFIRMATION NO.
10/790,644	03/01/2004		Peter O. Roach JR.		1113	26.105001	9770
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TO	OTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0		\$1000	09/04/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			•	•
TRAN,	CHUC	2821	315-149000				
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
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PLEASE NOTE: Unl	ess an assignee is identi	ified below, no assignee	data will appear on the pa T a substitute for filing an a	tent. If an assigne	ee is identi	ified below, the do	cument has been filed for
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a. The following fee(s) a	are submitted:	4t	b. Payment of Fee(s): (Plea	se first reapply an	y previous	sly paid issue fee s	hown above)
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a. Applicant claims	s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long				
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this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

PE MOZO	. *		
	Application No.	Applicant(s)	
Notice of Allowability	10/790,644	ROACH, PETER O.	
Notice of Allowability	Examiner	Art Unit	
STREAM & THROUGHT	Chuc D. Tran	2821	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to December 27, 2006. 2. The allowed claim(s) is/are 1.3.4.6-10.12.13.15-18.20-31.33	OR REMAINS) CLOSED in other appropriate comm GHTS. This application is and MPEP 1308.	n this application. If not included unication will be mailed in due course. T	「HIS nitiative
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3. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.4 each sheet. Replacement sheet(s) should be labeled as such in the Company of the proper content in the content of the conte	been received. been received in Application received in Application and the submitted. The submitted consumers of this application. The submitted consumers of the submitted consumers	on No ed in this national stage application from the a reply complying with the requirement AMINER'S AMENDMENT or NOTICE Of the declaration is deficient. W (PTO-948) attached or in the Office action of the drawings in the front (not the back) of FR 1.121(d).	ts DF
attached Examiner's comment regarding REQUIREMENT F			
Attachment(s)	E - Nakaa - 21	oformal Datage Application	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application Summary (PTO-413),	
	Paper No	/Mail Date	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. L Examiners	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance	
or biological waterial	9. 🗍 Other	Shi h-lipo (La Shih Chao Chen Primary Examin''	

Application/Control Number: 10/790,644

Art Unit: 2821

DETAILED ACTION

Drawings

1. The drawings were received on March 01, 2004. These drawings are accepted.

Allowable Subject Matter

- 2. Claims 1, 3-4, 6-10, 12-13, 15-18, 20-31, 33-40, 42, 57-61, 63-79 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Prior art fails to disclose or suggest in combination with the remaining claimed limitations: a support tube configured to be removably attached to at least a portion of the housing above the recess channel and for fitting over the fluorescent lamp such that the housing is mounted to the fluorescent lamp; and wherein at least a portion of the support tube is at least partially transparent in claim 1; claims 3-4, 6-10 and 12 are allowed since they are dependent on claim 1.

Prior art fails to disclose or suggest in combination with the remaining claimed limitations: a support tube configured to be removably attached to at least a portion of the housing; and wherein the support tube fits over the fluorescent lamp and attaches to the housing generally above the recess channel so as to suspend the wireless network component below the fluorescent lamp in claim 13; claims 15-18 and 20 are allowed since they are dependent on claim 13.

Prior art fails to disclose or suggest in combination with the remaining claimed limitations: (a) one or more power coupling pin protruding from one side of the housing and configured to be inserted into a first receptacle within a fluorescent light fixture that would otherwise receive one or more pin of a fluorescent lamp; (b) one or more fluorescent lamp pin connector located on an opposite side of the housing and electrically connected to the one or

Application/Control Number: 10/790,644

Art Unit: 2821

more power coupling pin, wherein the one or more fluorescent lamp pin connector is configured to receive the one or more pin of the fluorescent lamp in claim 21; claims 22-30 are allowed since they are dependent on 21.

Prior art fails to disclose or suggest in combination with the remaining claimed limitations: a method for mounting the housing to the fluorescent lamp using a support tube that fits over the fluorescent lamp and removably attaches to at least a portion of the housing generally above said recess channel in claim 31; claims 33-40 and 42 are allowed since they are dependent on 31.

Prior art fails to disclose or suggest in combination with the remaining claimed limitations: (a) one or more power coupling pin protruding from one side of the housing and configured to be inserted into a receptacle within a fluorescent light fixture that would otherwise receive one or more pin of a the fluorescent lamp; (b) one or more fluorescent lamp pin connector located on an opposite side of the housing and electrically connected to the one or more power coupling pin, wherein the one or more fluorescent lamp pin connector is configured to receive the one or more pin of the fluorescent lamp; (c) a support tube attached to at least a portion of the housing; and (d) the support tube fits over the fluorescent lamp and attaches to the housing so as to mount the housing to the fluorescent lamp in claim 57; claims 58-61 are allowed since they are dependent on 57.

Prior art fails to disclose or suggest in combination with the remaining claimed limitations: a support tube configured to be attached to at least a portion of the housing above the recess channel and for fitting over the fluorescent lamp such that the housing is mounted to the fluorescent lamp in claim 63; claims 64-71 are allowed since they are dependent on 63.

Application/Control Number: 10/790,644

Art Unit: 2821

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuc D. Tran whose telephone number is (571) 272-1829. The examiner can normally be reached on M-F Flex hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas W. Owens can be reached on (571) 272-1662. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

February 27, 2007